This listing of claims will replace all prior versions, and listings, of claims in this application.

## Listing of Claims:

- (original) A heald frame (2) for a weaving machine (M), said frame comprising two posts (4, 4') and two cross-members (6, 6'), each of which is equipped with a heald-carrying bar (8), while there are provided means for fixing at least one post relative to at least one corresponding cross-member, the fixing means comprising a protrusion  $(4_1)$  from the post (4), which protrusion  $(4_1)$  is suitable for being received at least partly in a recess (V) formed in the cross-member (6), and also means (18, 20) for the mutual retention of the post and the cross-member, wherein said fixing means further comprise an intermediate tubular fixing element (14) accommodated in an indentation (12) formed in the cross-member (6), the tubular element (14) defining an internal volume (V) which forms said recess for receiving at least part of said protrusion  $(4_1)$ , while there are provided means for the mutual connection of the tubular fixing element (14) and the cross-member (6).
- 2. (original) The frame as claimed in claim 1, wherein the means for connecting the fixing element (14) and the crossmember (6) are means for fixing by adhesive bonding.
- 3. (currently amended) The frame as claimed in claim 1 [[or 2]], wherein the tubular fixing element (14) is made of steel, especially stainless steel, or of a light metal alloy, especially aluminium.

- 4. (currently amended) The frame as claimed in claim 1 any one of the preceding claims, wherein the indentation (12) opens at the two front faces  $(6_2)$  of the cross-member (6).
- 5. (original) The frame as claimed in claim 4, wherein the tubular fixing element (14) has a front dimension (E) that is greater than the front dimension (e) of the cross-member.
- 6. (currently amended) The frame as claimed in claim 1 any one of the preceding claims, wherein the indentation (12) does not open at the side walls  $(6_3, 6_3)$  of the cross-member (6), thereby to form two lateral end tabs  $(6_4, 6_4)$  of the cross-member, bordering said recess (12).
- 7. (currently amended) The frame as claimed in claim 1 any one of the preceding claims, wherein the tubular fixing element (14) has side walls  $(14_{21}, 14_{22})$  that delimit an opening  $(14_3)$  allowing access to said internal volume (V) forming the recess for receiving the protrusion  $(4_1)$ .
- 8. (original) The frame as claimed in claim 7, wherein the tubular fixing element (14) is closed by a base  $(14_1)$  provided on the side opposite said opening  $(14_3)$ .
- 9. (currently amended) The frame as claimed in claim 7 [[or 8]], wherein said side walls  $(14_{21}, 14_{22})$  form a rectangle when viewed in transverse section.
- 10. (currently amended) The frame as claimed in  $\frac{\text{claim 2}}{2}$  elaims  $\frac{2}{2}$ , 6 and 9, wherein the tubular fixing element (14) is

adhesively bonded to the lateral end tabs  $(6_4, 6_4)$  in the region of the short sides  $(14_{22})$  of its side walls.

- 11. (currently amended) The frame as claimed in <u>claim 2</u> any one of claims 2 to 10, wherein the tubular fixing element (14) comprises at least one extension (15, 15') connected by adhesive bonding to facing walls of the cross-member.
- 12. (currently amended) The frame as claimed in claim 10 claims 10 and 11, wherein the or each extension (15, 15') extends from the intersection between a long side (14<sub>21</sub>) and a short side (14<sub>22</sub>) of the side walls of the tubular fixing element (14).
- 13. (currently amended) The frame as claimed in claim 6 any one of claims 6 to 12, wherein the retention means comprise a screw (18) which is mounted in one  $(6_4)$  of the lateral end tabs, the screw (18) being suitable for cooperating with a nut (20) accommodated in the intermediate fixing element (14), the screw bearing on the protrusion  $(4_1)$ .
- 14. (currently amended) The frame as claimed in claim 13 any one of the preceding claims, wherein there are provided means for the mutual indexation of the protrusion  $(4_1)$  and of the cross-member (6), especially a resilient plate (16) which extends partly into the internal volume (V) and has a bent limb  $(16_2)$  suitable for cooperating with a notched portion  $(4_4)$  formed in said protrusion  $(4_1)$ .
- 15. (currently amended) The frame as claimed in claim 14 claims 13 and 14, wherein the indexation means (16) have a section (16<sub>3</sub>) for laterally holding the nut (20).

- 16. (currently amended) The frame as claimed in claim 15 any one of the preceding claims, wherein said protrusion  $(4_1)$  has, in the region of one  $(4_5)$  of its side walls, at least one flat surface  $(4_6)$  for bearing on an opposing face of the tubular fixing element (14), the or each bearing surface  $(4_6)$  extending only over a portion of the side wall  $(4_5)$ .
- 17. (currently amended) A weaving machine (M) equipped with at least one heald frame (2) as claimed in  $\underline{\text{claim 1}}$  any one of the preceding claims.